		PCT/PTO 9 JUL 2001				
PORM PTO 1390 (REV 5-93) US DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. §371		ATTORNEY DOCKET NUMBER 2001-1014A				
		U.S. APPLICATION NO. 1297 1889553				
International Application No. PCT/JP99/07144	International Filing Date December 20, 1999	Priority Date Claimed January 21, 1999				
Title of Invention ETHYLENE-VINYL ALCOHOL HOLLOW FIBER	MEMBRANES					
Applicant(s) For DO/EO/US Scott B. MCCRAY; Dwayne T. FRIESEN; Delores R	t. SIDWELL; David K. LYON; Dai	chi SAKASHITA				
Applicant herewith submits to the United States Designated/Elected Office	ce (DO/EO/US) the following items and other inf	ormation:				
1. [X] This is a FIRST submission of items concerning	ng a filing under 35 U.S.C. §371.					
2. [] This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. §371.						
3. [X] This express request to begin national examina examination until the expiration of the applicable time	ation procedures (35 U.S.C. §371(f))	at any time rather than delay				
4. [X] A proper Demand for International Preliminar priority date.						
X] A copy of the International Application as file a. [] is transmitted herewith (required only if no b. [X] has been transmitted by the International B c. [] is not required, as the application was filed	t transmitted by the International Buureau. in the United States Receiving Office	ee (RO/US)				
6. [X] A translation of the International Application						
a. [] Amendments to the claims of the International a. [] are transmitted herewith (required only if n b. [] have been transmitted by the International c. [] have not been made; however, the time lim d. [] have not been made and will not be made.	ot transmitted by the International B Bureau.	ureau).				
1. [] A translation of the amendments to the claims under PCT Article 19.						
[X] An oath or declaration of the inventor(s) (35 U.S.C. §371(c)(4)). ATTACHMENT B						
10. [X] A translation of the annexes to the Internation §371(c)(5)). ATTACHMENT C - Please employ the MPEP 1893.01(b)(2)	nal Preliminary Examination Report	under PCT Article 36 (35 U.S.C.				
Items 11. to 14. below concern other document(s)	or information included:					
11. [X] An Information Disclosure Statement under 3	7 CFR 1.97 and 1.98. ATTACHM	ENT D				
12. [X] An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.						
ATTACHMENT E						
13. [X] A FIRST preliminary amendment. ATTACI	HMENT F	•				
[] A SECOND or SUBSEQUENT preliminary amendment.						
14. [X] Other items or information:						
a. International Search Report - ATTACHN	MENT G					
b. Cover Page of Published International Application No. WO 00/43115 - ATTACHMENT H						

U.S. APPLICATION NO. 8-{	395	INTERNATION PCT/JP99/0714	NAL APPLICAT	TION NO.	ATTORNEY'S DOCKET NO. 2001-1014A		
15. [X] The following fees are submitted					CALCULATIONS	PTO USE ONLY	
BASIC NATIONAL FEE (37 CFR 1.492(a)(1)-(5)): Neither international preliminary examination fee nor international search fee paid to USPTO and International Search Report not prepared by the EPO or JPO \$1000.00 International Search Report has been prepared by the EPO or JPO \$860.00 International preliminary examination fee not paid of USPTO but international search paid to USPTO \$710.00 International preliminary examination fee paid to USPTO but claims did not satisfy provisions of PCT Article 33(1)-(4) \$690.00 International preliminary examination fee paid of USPTO and all claims satisfied provisions of PCT Article 33(1)-(4) \$100.00							
ENTER APPROPRIATE BASIC FEE AMOUNT =					\$860.00		
Surcharge of \$130.00 for furnishing the oath or declaration later than [] 20 [] 30 months from the earliest claimed priority date (37 CFR 1.492(e)).							
Claims	Number Filed	Number	r Extra	Rate			
Total Claims	23 -20 =	3		X \$18.00	\$ 54.00		
Independent Claims	1 - 3 =	0)	X \$80.00			
Multiple dependent claim(s) (if applicable) + \$270.00							
TOTAL OF ABOVE CALCULATIONS =					\$914.00		
[] Small Entity Status is hereby asserted. Above fees are reduced by 1/2.							
SUBTOTAL =					\$914.00		
Processing fee of \$130.00 for furnishing the English translation later than [] 20 [] 30 months from the carliest claimed priority date (37 CFR 1.492(f)).							
TOTAL NATIONAL FEE =					\$914.00	•	
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40 per property +					\$ 40.00	-	
TOTAL FEES ENCLOSED =					\$954.00		
					Amount to be refunded	\$	
and the state of t					Amount to be charged	\$	
a. [X] A check in the amount of \$ 954.00 to cover the above fees is enclosed. A duplicate copy of this form is enclosed. b. [] Please charge my Deposit Account No. 23-0975 in the amount of \$ to cover the above fees. A duplicate copy of this sheet is enclosed.							
c. [X] The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 23-0975.							
NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.							
19. CORRESPONDENCE ADDR	19. CORRESPONDENCE ADDRESS						
By:						 _	
		Registration No. 25,154 WENDEROTH, LIND & PONACK, L.L.P.					

THE COMMISSIONER IS AUTHORIZED TO CHARGE ANY DEFICIENCY IN THE FEES FOR THIS PAPER TO DEPOSIT ACCOUNT NO. 23-0975

000513
PATENT TRADEMARK OFFICE

[CHECK NO. 45726 [2001-1014A]

WENDEROTH, LIND & PONACK, L.L.P. 2033 "K" Street, N.W., Suite 800 Washington, D.C. 20006-1021 Phone: (202) 721-8200

Fax:(202) 721-8250 July 19, 2001